



**DUAL CHELATE**  
**FERTILIZER**  
THE SCIENCE IN PLANT NUTRITION

# MOMENTUM MEGA SPRINT

+ 6% Nitrogen, 1% Potassium, 5% Magnesium, 0.5%  
Boron, 2% Zinc, 0.25% Molybdenum  
+ Organic Activators

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A multi elemental fertiliser consisting of readily available macro and micro nutrients designed to promote plant vegetative and reproductive growth.

## Benefits of Momentum Mega Sprint

Increases plant development and vigour whilst encouraging greener growth and larger yields.

Enhances plant growth and development through various enzymatic reactions and better fruit setting and retention.

Promotes flower fertility and efficient flower to fruiting conversion ratios.

Aids in many crucial plant metabolism processes such as photosynthesis & respiration.

Replenishes nutrients lost at harvest and encourages strong bud development for the following season.

## The Importance of Micro and Macronutrients

Momentum Mega Sprint is consisted of macro and micro elements including B, Mo and Zn. Nitrogen is essential for plant growth and development and is a major component of the chlorophyll molecule required for plant available energy.

Being the core elements of chlorophyll molecules, Mg along with the participation of Zn and Mo determine the production of chlorophyll molecules and the rate of photosynthesis assisting with incremental yield.

Boron is vital for flower production and pollination by improving pollen germination and fertilisation. B & Mo directly influence nitrogen fixation and plant nitrogen metabolism.



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pH: 3.8 - 4.2, Specific Gravity: 1.2 - 1.3  
Analysis W/V%: 6% N, 1% K, 5% Mg, 0.5% B, 2% Zn, 0.25% Mo + Organic Activators

## Application Guide

Crop	Foliar	In-Furrow / Fertigation	Comments
<b>Broadacre and Row Crops:</b> Wheat, Barley, Canola, Maize, Rice, Sorghum, Triticale, Pasture, Cotton, Field Peas, Broad Beans, Lentils, Chick Peas	1-2L/ha	Minimum 3-5L in 100L/ha	Apply foliar at the 4-6 leaf and as required
<b>Tree Crops - Evergreen:</b> Avocado, Citrus, Macadamia Lychee, Mango, Olives	3-5L/ha	5-10L/ha	Apply as required when deficiencies are present.
<b>Tree Crops - Deciduous:</b> Almond, Stone fruit, Pome fruit, Pistachio, Walnut, Hazelnut	3-5L/ha	5-10L/ha	Apply as required when deficiencies are present.
<b>Leafy Vegetables:</b> Lettuce, Broccoli, Cabbage, Cauliflower, Kale, Herbs	3-5L/ha	5-10L/ha	Apply foliar during the early vegetative stage and as required.
<b>Root Vegetables:</b> Potato, Sweet Potato, Carrot, Beetroot, Leek, Onion, Radish	3-5L/ha	5-10L/ha	Apply foliar during the early vegetative stage and as required.
<b>Vine and Berry Crops:</b> Wine and Table Grapes, Blueberry	2-3L/ha	5-10L/ha	Multiple applications, bud bursts till pre-flowering.



FOLIAR



FERTIGATION



IN-FURROW

Disclaimer: Please be aware that fertiliser can burn and or damage crops and pasture. Visible nutrient deficiency symptoms, analytical results and nutrient removals are the most commonly used criteria to determine the appropriate application rate. There are a number of factors including (but not limited to) weather, soil conditions, application methods, irrigation and management practices which are beyond the control of Dual Chelate Fertilizer and cannot be foreseen. Therefore, Dual Chelate Fertilizer accepts no responsibility what so ever for any damage, loss or other consequences following the use of this guide or product.